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Africon Conference in Africa, 2002. IEEE AFRICON. 6th , Volume: 2 , 2-4 Oct.

Pages:715 - 718 vol.2

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3 A new serial hybrid active power filter using controllable current source*Guozhu Chen; Zhengyu Lu; Zhaoming Qian; Fang Zheng Peng;*Power Electronics Specialists Conference, 2002. pesc 02. 2002 IEEE 33rd Annual , Volume: 1 , 23-27 June 2002
Pages:364 - 368 vol.1
[\[Abstract\]](#) [\[PDF Full-Text \(362 KB\)\]](#) **IEEE CNF**
4 Compensated class-D amplifier as high quality AC-voltage source*Himmelstoss, F.A.; Edelmoser, K.H.;*Power Electronics and Drive Systems, 1999. PEDS '99. Proceedings of the IEEE 1999 International Conference on , Volume: 1 , 27-29 July 1999
Pages:116 - 120 vol.1

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5 Microwave Characteristics of an Optically Controlled GaAs MESFET

Mizuno, H.;

Microwave Theory and Techniques, IEEE Transactions on , Volume: 83 , Issue 7 , Jul 1983

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Smith, K.M., Jr.; Smedley, K.M.;

Power Electronics, IEEE Transactions on , Volume: 15 , Issue: 1 , Jan. 2000

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